

SECRET

CENTRAL INTELLIGENCE AGENCY  
**INFORMATION REPORT**

25X1

25X1

COUNTRY   USSR

SUBJECT **Analysis of Soviet Gas Oil/Expected Arrival of Soviet Crude Oil**

25X1

DATE DISTR./2 Jun 54

NO. OF PAGES 1

NO. OF ENCLS.

SUPP. TO  
REPORT NO.

THIS DOCUMENT CONTAINS INFORMATION AFFECTING THE NATIONAL DEFENSE OF THE UNITED STATES, WITHIN THE MEANING OF TITLE 18, SECTIONS 793 AND 794, OF THE U.S. CODE, AS AMENDED. ITS TRANSMISSION OR REVELATION OF ITS CONTENTS TO OR RECEIPT BY AN UNAUTHORIZED PERSON IS PROHIBITED BY LAW. NO REPRODUCTION OF THIS REPORT IS PERMITTED.

THIS IS UNEVALUATED INFORMATION

25X1

25X1

1. Following is an analysis of Soviet gas oil

25X1

Specific Gravity	0.861 (32.8 API)
Colour (ASTM)	2-1/2
" Rob.	11
Flash P.M. °C	66° (150°)
Freezing Point °C	-10 (14°F)
Sulphur %	0.2
Corrosion	Passes
Sed. & Water	0.01
Viscosity Engler at 20°C	1.5
" S.U. at 100°F	35
Cetane No.	45
Diesel Index	50

Distillation

Initial B.P.	179°C (354°F)
% up to 210°C (410°F)	4.5
% up to 252°C (486°F)	10.0
% up to 280°C (536°F)	50.0
% up to 331°C (628°F)	90.0

25X1

25X1

-end-

25X1

SECRET

DISTRIBUTION	STATE	ARMY	NAVY	AIR	FBI	MBPC	ORR-61
--------------	-------	------	------	-----	-----	------	--------

This report is for the use within the USA of the Intelligence components of the Departments or Agencies indicated above. It is not to be transmitted overseas without the concurrence of the originating office through the Assistant Director of the Office of Collection and Dissemination, CIA.